

DISTRICT I
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DISTRICT II
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DISTRICT III
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DISTRICT IV
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State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025 - 45099	Pool Code 5535	Pool Name BERRY Wildcat, Bone Spring, NORTH
Property Code 322258	Property Name LITTLE BEAR FEDERAL COM	Well Number 3H
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3805.2'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
0	33	20-S	34-E		696	SOUTH	2167	EAST	LEA

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
J	28	20-S	34-E		2440	SOUTH	2310	EAST	LEA

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
240			

**NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION**

<p>Y=562532.0 N X=778018.9 E</p> <p>Y=562539.1 N X=779342.5 E</p> <p>2310' FSL & 2310' FEL LAT.=32.543200° N LONG.=103.564160° W</p> <p>SECTION 28 SECTION 33</p> <p>LEASE X-ING LAT.=32.529587° N LONG.=103.564142° W</p> <p>330' FSL & 2310' FEL LAT.=32.523232° N LONG.=103.564134° W</p> <p>GRID AZ. TO TIP 200°50'22"</p> <p>Y=554605.5 N X=778081.3 E</p> <p>Y=554615.7 N X=779406.7 E</p> <p>NAD 83 NME PROPOSED BOTTOM HOLE LOCATION Y=562332.6 N X=778357.6 E LAT.=32.543557° N LONG.=103.564160° W</p> <p>NAD 83 NME SURFACE LOCATION Y=555305.1 N X=778558.9 E LAT.=32.524238° N LONG.=103.563672° W</p> <p>NMNM0039256 NMNM128368 NMNM0000082</p> <p>PRODUCING AREA</p> <p>HORZ. DIST. = 7394.7'</p> <p>2440'</p> <p>2167'</p>	<p>OPERATOR CERTIFICATION</p> <p>I hereby certify that the information herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>Mayte Reyes</i> 4-4-18 Signature Date</p> <p>Mayte Reyes Printed Name</p> <p>mreyes1@concho.com E-mail Address</p> <p>SURVEYOR CERTIFICATION</p> <p>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</p> <p>FEBRUARY 14, 2017 Date of Survey</p> <p>Signature & Seal of Professional Surveyor</p> <p>CHAD L. HARCROW NEW MEXICO 17777 LICENSED PROFESSIONAL SURVEYOR</p> <p><i>Chad L. Harcrow</i> 3/1/18 Certificate No. CHAD HARCROW 17777 W.O. # 18-125 DRAWN BY: AM</p>
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